Catalog of Unique, Concealed & Disguised Weapons, Concealments, Escape Techniques, Tactics & Tradecraft

Michael Chesbro
Officer Safety and Awareness

Catalog of:

Unique, Concealed & Disguised Weapons, Concealments, Escape Techniques, Tactics & Tradecraft

6 August 2012
Introduction, Acknowledgement & Disclaimer

Everyday law enforcement, security, and intelligence personnel are faced with potential threats from unique, concealed and disguised weapons. Contraband is hidden in concealment devices; escape techniques allow criminals to run free, and tactics and tradecraft are employed which make our jobs more difficult and our lives more dangerous. By being aware of what’s out there it becomes easier to recognize a threat and take action to protect ourselves against it. Likewise, in undercover, unconventional, and special operations it may be possible to adopt certain items, resources, and techniques to give us the advantage over an adversary.

I have included a reference to the source of each item listed in this catalog. Whenever possible I have linked to a major retailer (i.e. Amazon.Com) or to the web-site of the company producing the item listed. Any item that can be easily found or purchased on-line should be considered commonplace and is something that may very likely be encountered in the field.

I would like to acknowledge the work of Wendy Kierstead, CCA, of the Brunswick, Maine Police Department. For several years Ms. Kierstead published a law enforcement safety handbook, identifying unusual weapons and concealment devices. Ms. Kierstead’s work contributed significantly to officer safety and very probably saved lives by making officers aware of new and unique threats they might come up against in the field. Ms. Kierstead has since retired from the Brunswick Police Department, but the last update of her work (2006) can still be found on-line (http://www.icops.org/PDFs/LawEnforcementSafetyHandbook.pdf) and is still contributing to officer safety.

The inclusion of a product in this document does not serve as a recommendation for nor as a condemnation of that particular item. Items and resources are listed for information, research, and educational purposes only. All information herein is Unclassified / Open Source.

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Unique, Concealed & Disguised Weapons – Concealments - Escape Techniques - Tactics & Tradecraft

Hide-Out Ceramic Razor Blade
Reference: Amazon.Com

Boker Plus Vox Gnome Knife
Reference: Amazon.com

Dog Tag Knife
Reference: Amazon.Com
Reference: http://originaldogtagknife.com/

KA-BAR TDI LE Last Ditch Knife
Reference: Amazon.Com

TDI Law Enforcement Knife
Reference: Amazon.Com
How to Make a Padlock Shim

1. Collect materials
2. Prepare tools
3. Cut materials
4. Create shim
5. Adjust shim
6. Test shim

Reference: [http://www.wikihow.com/Make-a-Padlock-Shim](http://www.wikihow.com/Make-a-Padlock-Shim)
How to Escape from Handcuffs

How to Escape from Zip-Ties

Plastic Handcuff Key
Reference: Amazon.Com

Zipper-Pull Hidden Handcuff Key
Reference: Amazon.Com

Universal Handcuff Shim Pick
Reference: Amazon.Com

Zak Tool Survival Cuff Key
Reference: Amazon.Com
Handcuff Key Hidden in Paracord Bracelet


Unique, Concealed & Disguised Weapons – Concealments - Escape Techniques - Tactics & Tradecraft

SerePick – Urban Security & Evasion Kit

Bogota Entry Toolset
Reference [YouTube Product Review](https://www.youtube.com/watch?v=dQw4w9WgXcQ)

Lockpicking References
Reference: [MIT Guide to Lock Picking](http://security.mit.edu/)

Reference: [CIA Lock Picking Field Operative Training Manual](https://www.cia.gov/csi/)

Reference: [Lock Picking - by Deviant Ollam](http://lockpickguide.com/support-files/lsiguide.pdf)

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North American Arms

Mini-Revolvers

Reference: http://northamericanarms.com/
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Reference: http://northamericanarms.com/

Michael Chesbro
## Seecamp Pistols

<table>
<thead>
<tr>
<th>Pistol Model</th>
<th>Weight: No Magazine</th>
<th>Weight: With Empty Magazine</th>
<th>Weight: Full Loaded Silvertips</th>
<th>Cartridge Capacity Magazine ~ Chamber</th>
<th>Caliber</th>
<th>A Height</th>
<th>B Slide Width</th>
<th>C Grip Width</th>
<th>D Length On Axis</th>
<th>(A+B+C+D)</th>
<th>Type of Action</th>
<th>Frame Material</th>
<th>Slide Material</th>
</tr>
</thead>
<tbody>
<tr>
<td>Seecamp LWS .32</td>
<td>8.5 oz. (+ 3.35 oz.)</td>
<td>11.5 oz. (+ 2.9 oz.)</td>
<td>13.25 oz. (+ 0.4 oz.)</td>
<td>.32ACP 8 rounds Hydro-Shocks Recommended</td>
<td>.25&quot; (0.06&quot;</td>
<td>.25&quot; (.02&quot;)</td>
<td>.76&quot; (.07&quot;)</td>
<td>.70&quot; (.02&quot;)</td>
<td>4.25&quot; (.07&quot;)</td>
<td>4.31&quot; (.09&quot;)</td>
<td>DAO -- Retracted Blowback</td>
<td>Stainless</td>
<td>Stainless</td>
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<tr>
<td>Seecamp LWS .38</td>
<td>8.5 oz. (+ 3.35 oz.)</td>
<td>11.5 oz. (+ 2.9 oz.)</td>
<td>13.25 oz. (+ 0.4 oz.)</td>
<td>.380ACP 8 rounds Hydro-Shocks Recommended</td>
<td>.25&quot; (0.06&quot;)</td>
<td>.25&quot; (.02&quot;)</td>
<td>.76&quot; (.07&quot;)</td>
<td>.70&quot; (.02&quot;)</td>
<td>4.25&quot; (.07&quot;)</td>
<td>4.31&quot; (.09&quot;)</td>
<td>DAO -- Retracted Blowback</td>
<td>Stainless</td>
<td>Stainless</td>
</tr>
<tr>
<td>Kil-Tec P-32</td>
<td>6.5 oz. (+ 3.35 oz.)</td>
<td>9.0 oz. (+ 2.9 oz.)</td>
<td>9.25 oz. (+ 0.4 oz.)</td>
<td>.32ACP 10 rounds Hydro-Shocks Recommended</td>
<td>.25&quot; (0.06&quot;)</td>
<td>.25&quot; (.02&quot;)</td>
<td>.76&quot; (.07&quot;)</td>
<td>.70&quot; (.02&quot;)</td>
<td>4.00&quot; (.07&quot;)</td>
<td>4.06&quot; (.07&quot;)</td>
<td>DAO -- Blowback</td>
<td>Stainless</td>
<td>Stainless</td>
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<tr>
<td>North American Guardian .380</td>
<td>17.75 oz. (+ 6 oz.)</td>
<td>20.75 oz. (+ 0.4 oz.)</td>
<td>36 oz. (+ 0.4 oz.)</td>
<td>.380ACP 10 rounds</td>
<td>.25&quot; (0.06&quot;)</td>
<td>.25&quot; (.02&quot;)</td>
<td>.76&quot; (.07&quot;)</td>
<td>.70&quot; (.02&quot;)</td>
<td>4.00&quot; (.07&quot;)</td>
<td>4.06&quot; (.07&quot;)</td>
<td>DAO -- Blowback</td>
<td>Stainless</td>
<td>Stainless</td>
</tr>
<tr>
<td>North American Guardian .32</td>
<td>12.75 oz. (+ 6 oz.)</td>
<td>15.75 oz. (+ 0.4 oz.)</td>
<td>20.85 oz. (+ 0.4 oz.)</td>
<td>.32ACP 10 rounds Hydro-Shocks Recommended</td>
<td>.25&quot; (0.06&quot;)</td>
<td>.25&quot; (.02&quot;)</td>
<td>.76&quot; (.07&quot;)</td>
<td>.70&quot; (.02&quot;)</td>
<td>4.00&quot; (.07&quot;)</td>
<td>4.06&quot; (.07&quot;)</td>
<td>DAO -- Blowback</td>
<td>Stainless</td>
<td>Stainless</td>
</tr>
<tr>
<td>Astra MLK</td>
<td>11.35 oz. (+ 5 oz.)</td>
<td>14.15 oz. (+ 0.4 oz.)</td>
<td>18.10 oz. (+ 0.4 oz.)</td>
<td>.32ACP 10 rounds Hydro-Shocks Recommended</td>
<td>.25&quot; (0.06&quot;)</td>
<td>.25&quot; (.02&quot;)</td>
<td>.76&quot; (.07&quot;)</td>
<td>.70&quot; (.02&quot;)</td>
<td>4.00&quot; (.07&quot;)</td>
<td>4.06&quot; (.07&quot;)</td>
<td>DAO -- Blowback</td>
<td>Stainless</td>
<td>Stainless</td>
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<tr>
<td>Colt Pocket .32</td>
<td>12.50 oz. (+ 3 oz.)</td>
<td>15.00 oz. (+ 0.4 oz.)</td>
<td>18.35 oz. (+ 0.4 oz.)</td>
<td>.32ACP 10 rounds Hydro-Shocks Recommended</td>
<td>.25&quot; (0.06&quot;)</td>
<td>.25&quot; (.02&quot;)</td>
<td>.76&quot; (.07&quot;)</td>
<td>.70&quot; (.02&quot;)</td>
<td>4.00&quot; (.07&quot;)</td>
<td>4.06&quot; (.07&quot;)</td>
<td>DAO -- Blowback</td>
<td>Stainless</td>
<td>Stainless</td>
</tr>
<tr>
<td>S&amp;W Sigma</td>
<td>12.75 oz. (+ 2.25 oz.)</td>
<td>15.00 oz. (+ 0.4 oz.)</td>
<td>18.35 oz. (+ 0.4 oz.)</td>
<td>.380ACP 10 rounds</td>
<td>.35&quot; (0.08&quot;)</td>
<td>.35&quot; (.08&quot;)</td>
<td>.76&quot; (.07&quot;)</td>
<td>.70&quot; (.02&quot;)</td>
<td>4.00&quot; (.07&quot;)</td>
<td>4.06&quot; (.07&quot;)</td>
<td>DAO -- Blowback</td>
<td>Stainless</td>
<td>Stainless</td>
</tr>
<tr>
<td>Beretta Tomcat</td>
<td>13.15 oz. (+ 2.25 oz.)</td>
<td>15.40 oz. (+ 0.4 oz.)</td>
<td>18.65 oz. (+ 0.4 oz.)</td>
<td>.32ACP 10 rounds</td>
<td>.25&quot; (0.06&quot;)</td>
<td>.25&quot; (.02&quot;)</td>
<td>.76&quot; (.07&quot;)</td>
<td>.70&quot; (.02&quot;)</td>
<td>4.00&quot; (.07&quot;)</td>
<td>4.06&quot; (.07&quot;)</td>
<td>DAO -- Blowback</td>
<td>Stainless</td>
<td>Stainless</td>
</tr>
</tbody>
</table>


Serbu Super-Shorty Shotgun


The SUPER-SHORTY is based on a Mossberg Maverick (also available on Mossberg 500 or Remington 870 at additional cost) 12-gauge shotgun which came from the factory with a pistol grip. Because of this, the SUPER-SHORTY is considered an AOW (Any Other Weapon) and can be transferred with a $5 stamp! The gun holds two 2-3/4” or 3” shells in the magazine, plus one in the chamber. The 16.5” overall length, 6.5” barrel and spring-locked foregrip, which pivots out of the way when not in use, make for a very compact package. As far as we know, this is the shortest 12-gauge pump shotgun available. All parts for the SUPER-SHORTY are made in-house on our own CNC machinery using materials ideally suited to the task. All welds are done by the TIG process, and the manganese phosphate finish is MIL-spec. The SUPER-SHORTY is currently being used by various law enforcement agencies and military units worldwide. If you like the idea of concealed carry with a 12-gauge, or like a lot of "bang" in a small package, or just want the most compact breaching weapon available, then this is the gun for you.

Video Review on YouTube:  http://youtu.be/U4FH4cK4T0E
The SUB-2000 is a self-loading carbine for pistol cartridges. Different versions of the SUB-2000 will accept most modern handgun magazines; see below for a complete list. The SUB-2000 has a greatly enhanced accuracy and extended range compared to a handgun. The superior precision is also very useful against small or partially covered targets at shorter range. The amount of training to master the SUB-2000 is only a fraction of that required for a handgun. The SUB RIFLE-2000 has been developed from our highly successful SUB-9 rifle. Although retaining some features of the old rifle, the SUB-2000 is a completely new design. Emphasis has been put on consumer safety, but without impeding the performance. Polymers are used to a large extent, resulting in increased durability and reduced price. The SUB-2000 is available in 9 mm Luger or .40 S&W calibers.
The FN Five-seveN® single-action autoloading pistol fires the low-recoil 5.7x28mm cartridge making it ideal for personal protection, target shooting or NRA Tactical Police Competition. It features a textured, ergonomic polymer frame with checkered panels for enhanced grip. The polymer slide cover helps reduce weight and the operating controls allow for easy access with a reversible magazine release and ambidextrous manual safety levers. The barrel is hammer-forged and chrome-lined for enhanced accuracy and extended service life. Models are available with matte black, olive drab green or Flat Dark Earth frames with a choice of adjustable target sights or fixed three-dot combat sights.

The 5.7x28mm "Cop Killer" Cartridge Myth

FN Herstal Five-seveN Pistol
Although it’s best known for firing armor-piercing rounds, FN’s exotic handgun is also extremely accurate and fun to shoot.
Glock to Carbine (PDW) Conversion Kit with Folding Stock

Convert pistols to compact PDW weapons.
Increases effectiveness of pistols in a concealable package smaller than a Micro Uzi.
Mounts to front and back of pistol frame.
Includes charging handle, single-point bungee sling, folding stock with rubber butt pad, and top, bottom, and side rails.
Drop-in installation.
Allows use of original iron sights.
Designed for use with or without suppressor. Works with ported pistols.
Rugged aluminum and steel construction.
Perfect for discrete security operatives.
Compatible with Glock 17, 17L, 19, 22, 23, 24, 25, 31, 32, 34, 35

Disclaimer: If you own a host pistol and buy this product, your pistol will become a short-barreled rifle. You must first register your pistol with the BATF.

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JPX Jet Protector

Reference: Amazon.Com

RAP4 - T68 Launcher - Paintball Gun

Reference: Amazon.Com
Reference: Amazon.Com
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Kimber Pepper Blaster & Pepper Blaster II

Reference: Amazon.Com

MACE Pepper Spray Gun
Reference: Amazon.Com

Cold Steel Inferno – Pepper Spray Pen
Reference: Amazon.Com
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Spotting a hidden handgun

**ASYMMETRICAL GAIT**
A gun in a right-hand pocket or tucked into the right side of a waistband may hinder leg movement on that side, making the right stride shorter than the left.
A slightly clipped arm swing may also signal a hidden gun: the forearm on the gun side will tend to stay close to the body, instinctively guarding the weapon.

**UPPER BODY SHIFT**
When approached from the front, a person with a hidden gun will instinctively turn the gun side of his body away from the person approaching, and may veer to that side to avoid a face-to-face encounter. He is also likely to pull his arm in toward his body on the gun side.

**A QUICK ADJUSTMENT**
A gun’s weight is distributed unevenly, with more of its weight in the grip than in the barrel. Vertical motion — like descending stairs or stepping onto a curb — tends to shift the barrel upward. A quick, circular movement of the hand or forearm adjusts the gun’s position.

**RUNNING FROM THE RAIN**
When running toward shelter from rain, or across a busy street, a person concealing a gun is likely to brace the weapon with an arm or hand.

**CONSPICUOUS CLOTHING**
Garments worn to conceal weapons often appear odd, mismatched, or out of season, and can actually draw attention to a person trying to avoid scrutiny. A closer look may reveal movements or other characteristic signs of a hidden handgun.

Bump Fire

Bump firing is the act of using the recoil of a firearm to fire multiple shots in rapid succession. This process involves holding the foregrip with the non-trigger hand, releasing the grip on the firing hand (leaving the trigger finger in its normal position in front of the trigger), pushing the rifle forward in order to apply pressure on the trigger finger from the trigger, and keeping the trigger finger stationary. The firearm will recoil and then return to its previous position after the round has been fired first resetting and then pressing forward against the trigger thereby firing successive shots.

The relatively-rapid bursts from semi-automatic firearms crudely simulate the discharge of automatic firearms. Even though a large number of rounds are fired in rapid succession, the trigger finger initiates each discharge; therefore, fully automatic fire is not actually taking place.

Slide Fire Stock

Reference: http://www.slidefire.com/
Video: http://www.slidefire.com/zombie-media
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Reference: Amazon.Com

Reference: Amazon.Com

Reference: Amazon.Com

Reference: Amazon.Com
Fury Tactical Kuba-Kickz

Griffin Grip - Covert Pressure Point Device

Reference: Amazon.Com

Reference: Amazon.Com
Cold Steel FGX Series Non-Metallic Knives

Cold Steel FGX Skean Dhu

Reference: Amazon.Com

Cold Steel FGX Jungle Dart

Reference: Amazon.Com

Cold Steel FGX Push Blade II

Reference: Amazon.Com
Iain Sinclair Cardsharp2®
Credit Card Sized Folding Knife
Reference: Amazon.Com

Boker Credit Card Knife
Reference: Amazon.Com
Mantis Cyclops Knife
Reference: Amazon.Com

Mantis Civilinaire Coin Knife
Reference: Amazon.Com

Mantis "Picker I" Utility Knife
Reference: Amazon.Com
Hidden Pocket Belt
Reference: Amazon.Com

Leather Money Belt
Reference: Amazon.Com

Defender II Glove w/ Steel Shot
Reference: Amazon.Com

Belt Buckle Knife
Reference: http://www.bucklehead.com/
Umbrella Sword

Combination sword and umbrella... The sharp 10" long, surgical stainless steel blade has a tapered point specifically designed for deep penetration. The blade is spring tempered to flex up to 30º and never break or take a set. Weighing only 18 oz, this umbrella telescopes to 18-1/4" overall. You can draw the sword with the umbrella open or closed. The double nylon fabric creates a 36" wide dome. Stores easily in your briefcase, glove compartment or trench coat pocket. Comes with nylon storage sleeve. Instructions included. Patented, made by Windlass Steelcrafts®.


Unbreakable Walking-Stick Umbrella

Reference: http://real-self-defense.com/unbreakable-umbrella/
Hidden Belt Buckle Knife
Reference: Amazon.Com

Stainless Steel Throwing Cards
Reference: Amazon.Com

Tribal Skull Bracelet w/ Hidden Knife
Reference: Amazon.Com

Chain Whip
Reference: Amazon.Com
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UZI Tactical Pen w/ Handcuff Key
Reference: Amazon.Com

United Cutlery Defense Pen
Reference: Amazon.Com

Boker Plus Koppo Stick
Reference: Amazon.Com

Butterfly Throwing Knife Set
Reference: Amazon.Com

Batman Batarang Shape Dark Knight Dbl Edge Sharp Folding Knife
Reference: Amazon.Com
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Spy Bolt Secret Container
Reference: Amazon.Com

Dr Pepper Diversion Can Safe
Reference: Amazon.Com

Caltrops - Tire Puncturing Security Devices
Reference: Amazon.Com

Book Safe with Key Lock
Reference: Amazon.Com
How to Make a Smoke Bomb
by Anne Marie Helmenstine, Ph.D.
Reference: [http://chemistry.about.com/od/demonstrationsexperiments/ss/smokebomb.htm](http://chemistry.about.com/od/demonstrationsexperiments/ss/smokebomb.htm)
Video: [http://video.about.com/chemistry/How-to-Make-a-Smoke-Bomb.htm](http://video.about.com/chemistry/How-to-Make-a-Smoke-Bomb.htm)

* Anarchists and protestors may use this and similar methods to create their homemade smoke bombs. Colored smoke is made by adding organic dye to the smoke bomb chemical mixture.
Soundflash Trip Wire Flashbang Grenade

Reference: Amazon.Com

Reference: Amazon.Com
Universal Cell Phone Case with Knife

ASP Key Defender
Reference: [Amazon.Com](http://www.amazon.com)

ASP Palm Defender
Reference: [Amazon.Com](http://www.amazon.com)
ArchPort Hidden Compartment Shoes

Reference:  http://www.archport.com
Yellow Jacket I-Phone / Stun Gun Case
Reference: http://yellowjacketcase.com/

Guard Dog Security 160 Lumen Tactical Flashlight with Stun Gun
Reference: Amazon.Com

Rechargeable Lipstick Stun Gun
Reference: Amazon.Com
Open Watch / Cop Recorder

Swann DVR-421 PenCam Mini Video Camera
Reference: Amazon.Com

Sony Digital Flash Voice Recorder
Reference: Amazon.Com
Cellular Telephone Jammers

FCC Ruling: Federal law prohibits the operation, marketing, or sale of any type of jamming equipment, including devices that interfere with cellular and Personal Communication Services (PCS), police radar, Global Positioning Systems (GPS), and wireless networking services (Wi-Fi). Reference: http://www.fcc.gov/encyclopedia/jammer-enforcement

Vibe™ Anonymous GeoSocial Media

Vibe is a revolutionary mobile app for discovering and creating the vibe around you. Communicate by location with text, images, and video. Vibe allows users to share messages within certain distances—160 feet to worldwide—with the option that they will be automatically deleted within a set amount of time that they control, from 15 minutes to 30 days, or longer.

* This app was used frequently during the 'Occupy Wall Street' protests.

Reference: http://zami.com/wp/
Low Orbit Ion Cannon

Low Orbit Ion Cannon (LOIC) is an open source network stress testing and denial-of-service attack application, written in C#. LOIC was initially developed by Praetox Technologies, but was later released into the public domain, and now is hosted on several open source platforms. Reference:  [http://sourceforge.net/projects/loic/](http://sourceforge.net/projects/loic/)

The Art of Deception (PDF Download)  
The Art of Intrusion (PDF Download)